

OCT 15 2004

LR-N04-0447




U. S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

**MONTHLY OPERATING REPORT  
SALEM GENERATING STATION UNIT 1  
DOCKET NO. 50-272**

In compliance with Section 6.9, Reporting Requirements for the Salem Unit 1 Technical Specifications, the operating statistics for **September 2004** are being forwarded.

Sincerely,

 FOR C. FRICKER  
L. WAGNER

Carl J. Fricker  
Salem Plant Manager

Attachments

C Distribution

IE24

DOCKET NO.: 50-272  
 UNIT: Salem 1  
 DATE: 10/6/04  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period September 2004

### OPERATING DATA REPORT

Design Electrical Rating (MWe-Net)  
 Maximum Dependable Capacity (MWe-Net)  
 No. of hours reactor was critical  
 No. of hours generator was on line (service hours)  
 Unit reserve shutdown hours  
 Net Electrical Energy (MWH)

1193		
1159		
Month	Year-to-date	Cumulative
661	5058	155723
645	4908	150860
0	0	0
726318	5452989	154453637

### UNIT SHUTDOWNS

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
4	9/25/04 - 9/28/04	S	75 Hrs.	B	1	Maintenance on Feedwater Regulating Valves and Digital Electro Hydraulic Control System

#### (1) Reason

A - Equipment Failure (Explain)  
 B - Maintenance or Test  
 C - Refueling  
 D - Regulatory Restriction  
 E - Operator Training/License Examination  
 F - Administrative  
 G - Operational Error (Explain)  
 H - Other

#### (2) Method

1 - Manual  
 2 - Manual Trip/Scram  
 3 - Automatic Trip/Scram  
 4 - Continuation  
 5 - Other (Explain)

DOCKET NO.: 50-272  
UNIT: Salem 1  
DATE: 10/6/04  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

**Summary Of Monthly Operating Experience**

- Salem 1 began the month at approximately 100% power.
- On September 16, power was reduced to approximately 47% due to a 500kv line outage. Power was returned to 100% on September 17.
- On September 25, the unit was manually shutdown for maintenance on the feedwater regulating valves and the digital electro hydraulic control system. The unit was placed back on-line on September 28, and was returned to approximately 100% power later that day.
- At the end of the month, Salem 1 completed 2 days of continuous on-line operation.